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FROM: Christopher J. Rourk PHONE: 214/969-4669 FLOOR: 43

RE: Applicant: Berggren, et al.  
Serial No. 09/668,231  
Filed: September 22, 2000  
SOFT TRELLIS SLICER FOR IMPROVING THE PERFORMANCE OF A DECISION-DIRECTED PHASE  
Attorney Docket No. B77802 (044368-0234; Client Ref. 99RSS163)

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Attorney Docket No. B77802-044368-0234; 99RSS163)**

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**JUL 02 2004**

In the Application of:

Berggren, et al.

Serial No.: 09/668,231

Filed: September 22, 2000

For: **SOFT TRELLIS SLICER FOR  
IMPROVING THE  
PERFORMANCE OF A DECISION-  
DIRECTED PHASE TRACKER**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

§ Group Art Unit: 2631  
§ Examiner: Aradom B. Merid  
§ Confirmation No. 9935  
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(Signature of person transmitting paper)

Date: July 2, 2004

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed April 2, 2004, (Paper No. 5), Applicants respectfully submit the following amendments in the above-referenced application, and request entry thereof to place the application in condition for Allowability.

**Remarks/Arguments begin on page 2 of this paper.**

**Conclusion begins on page 4 of this paper.**